S/N Unknown

PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:	IMAI et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	September 15, 2003	Docket No.:	10873.477USD1
Title:	CARBON INK, ELECTRON-EMITTING ELEMENT, METHOD FOR MANUFACTURING AN ELECTRON-EMITTING ELEMENT AND IMAGE DISPLAY DEVICE		

<u>INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))</u>

Mail Stop DIVISIONAL PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/480,741 filed on January 10, 2000.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to

establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.
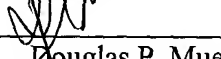
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612) 332-5300

Dated: September 15, 2003   By: _____
                                       Douglas P. Mueller
                                       Reg. No. 30,300

DPM/jh

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 10873.477USD1	Application Number: Unknown
IN AN APPLICATION	Applicant: IMAI et al.	
(Use several sheets if necessary)	Filing Date: September 15, 2003	Group Art Unit: Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,877,565	10.1989	Tani et al.			
	4,839,960	06.1989	Yokoi et al.			
	6,239,547	05.2001	Uemura et al.			
	6,409,567	06.2002	Amey, Jr. et al.			
	6,299,785	10.2001	Shimokawa et al.			
	6,129,602	10.2000	Yamanobe			
	5,948,465	09.1999	Blanchet-Fincher et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	10-199398	07.1998	Japan			Abstract	
	10-12124	01.1998	Japan			Abstract	
	10-149760	06.1998	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		de Heer er at; "Electron Field Emitters Based on Carbon Nanotube Films"; Advanced Materials, DE, VCH Verlagsgesellschaft, Weinheim, vol. 9, no. 1, January 1, 1997, pp 87-89

EXAMINER	DATE CONSIDERED	

23552
PATENT TRADEMARK OFFICE

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)   Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE